

# System Test Procedure

## Platform compatibility

- Works on both mobile and desktop
  1. Navigate to the website on a mobile device and navigate to all pages, click each page in the menu and test that the tool returns data.
- Works on multiple browsers
  1. Navigate to the website on Chrome, Edge, Firefox, Safari, and navigate to all pages, click each page in the menu and test that the tool returns data.

## Easy to use Instagram Stats tool

- Simple and clear interface
  1. All data fields should be visible at once on the screen
- Provide lookup for Instagram Stats that would matter to the user
  1. Confirm each data returns the expected data, navigate to a sample Instagram page and confirm each of the following data is represented accurately on the website
    - Total Posts
    - Total Likes
    - Total Comments
  2. Once each of these is confirmed do the following calculations to confirm the data is being process correctly.
    - $\text{Average likes per post} = \text{Total Likes} / \text{Total Posts}$
- Secure and easy data grabbing from Instagram
  1. Ensure that at no point during the usage of the tool does the site change from https to http.

## Secure site

- HTTPS
  1. Ensure that every single page returns https not http
- User will clearly give consent to their Instagram data
  1. Make sure that on first navigating to the tool page you are promoted to allow Instagram to access your account, this can be done from a browser with cookies cleared or an incognito tab